

Appl. No. 10/739,455
Amdt. dated September 6, 2005
Reply to Office Action of June 22, 2005

Amendments to the Specification:

Please amend the title to read:

--INTEGRATED OPTICAL LIGHT SENSITIVE ACTIVE MATRIX LIQUID
CRYSTAL DISPLAY--.

Please amend the Abstract as follows:

~~A light sensitive display that includes light sensitive elements~~ A liquid crystal device including a front electrode layer, rear electrode layer, a liquid crystal material located between the front electrode layer and the rear electrode layer. A polarizer is located between the liquid crystal material and the front electrode layer and changing an electrical potential between the rear electrode layer and the front electrode layer modifies portions of the liquid crystal material to change the polarization of the light incident thereon. A plurality of light sensitive elements are located together with the rear electrode layer and a processor determines the position of at least one of the plurality of light sensitive elements that has been inhibited from sensing ambient light.